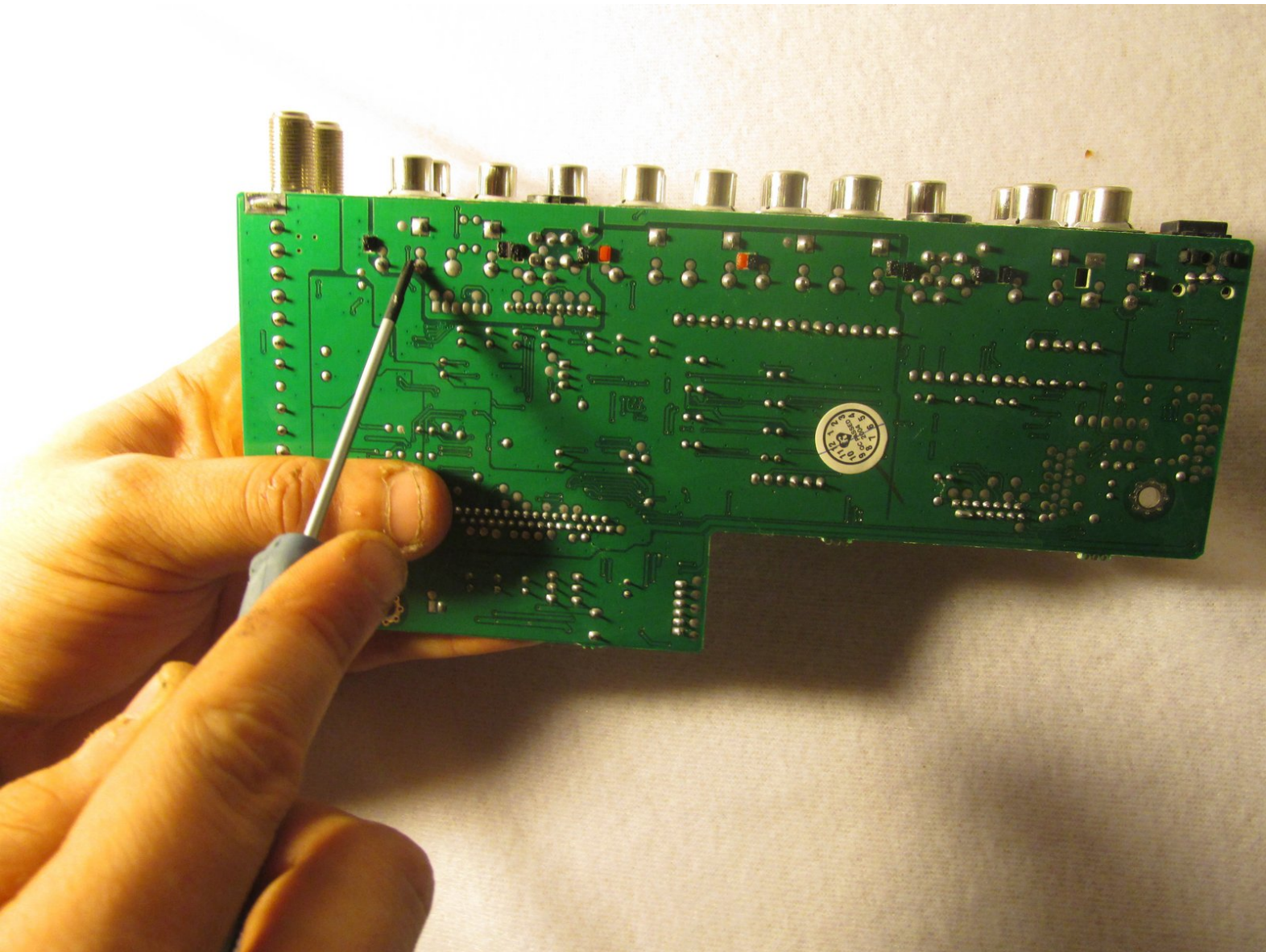




Coby DVD-R11000 I/O Ports Replacement

A step-by-step guide about how to replace the I/O ports located on the back panel of the Coby DVD-R11000.

Written By: Andrew

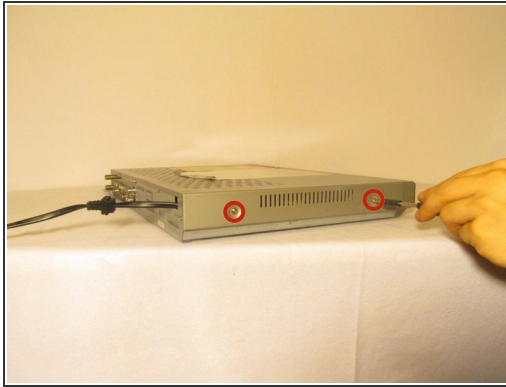




TOOLS:

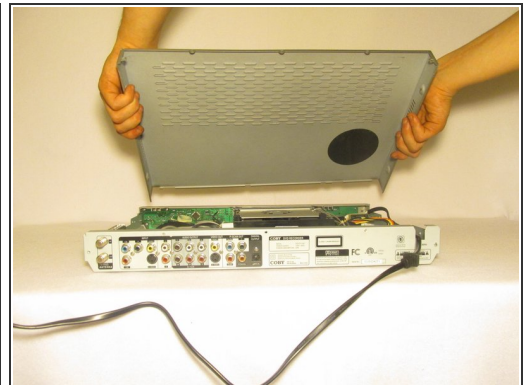
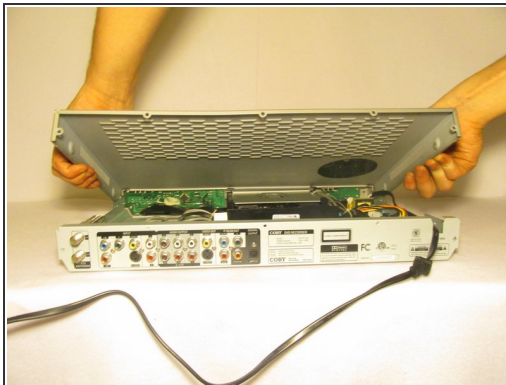
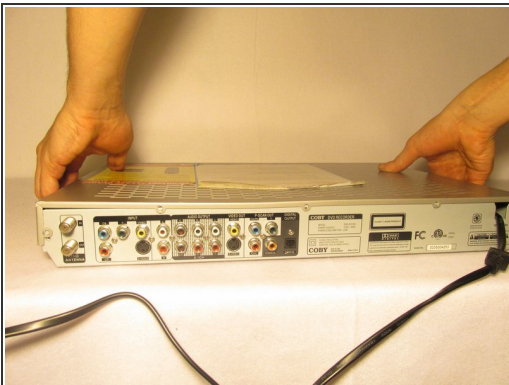
- [Phillips #1 Screwdriver](#) (1)
- [iFixit Opening Tools](#) (1)
- [Tweezers](#) (1)
- [Desoldering Braid](#) (1)
- [Soldering Workstation](#) (1)

Step 1 — Outer Casing



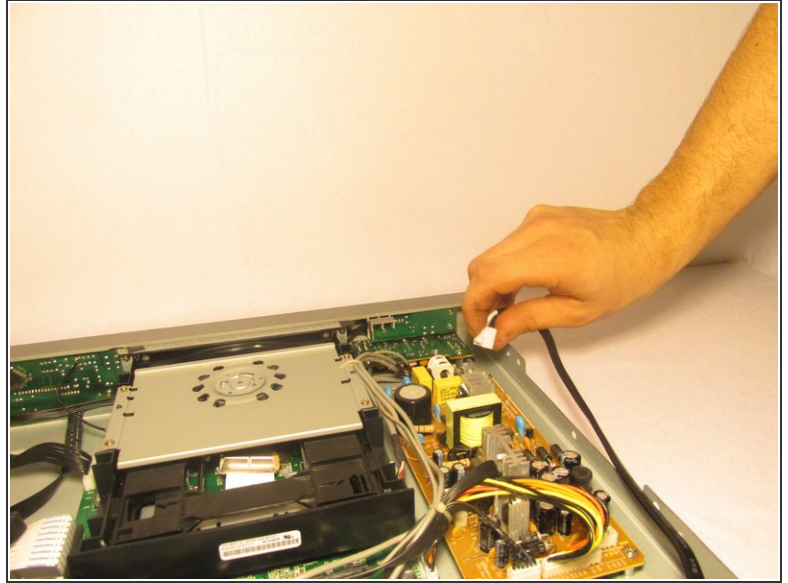
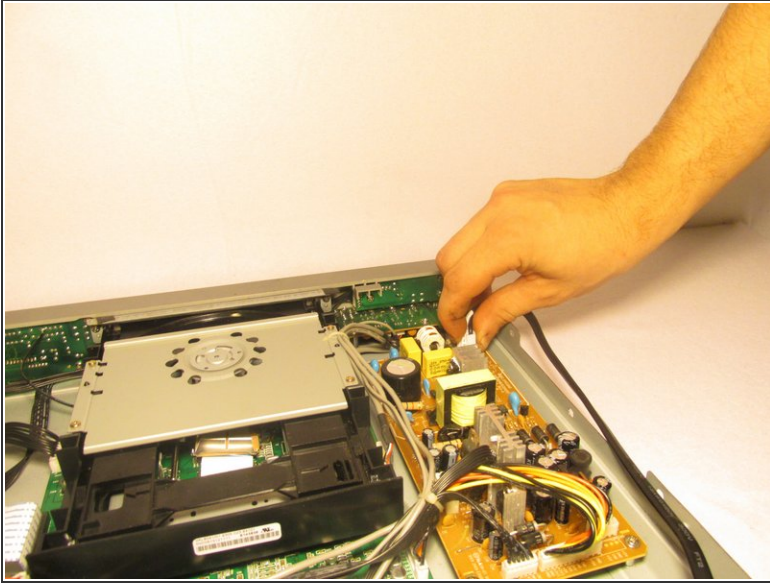
- Remove the four 1cm screws, two on each side, of the DVD player with the Phillips #1 screwdriver.
- Remove the five 1cm screws on the back of the DVD player with the Phillips #1 screwdriver.
- ⓘ It is not required to remove the other seven screws in the middle between the I/O ports.

Step 2



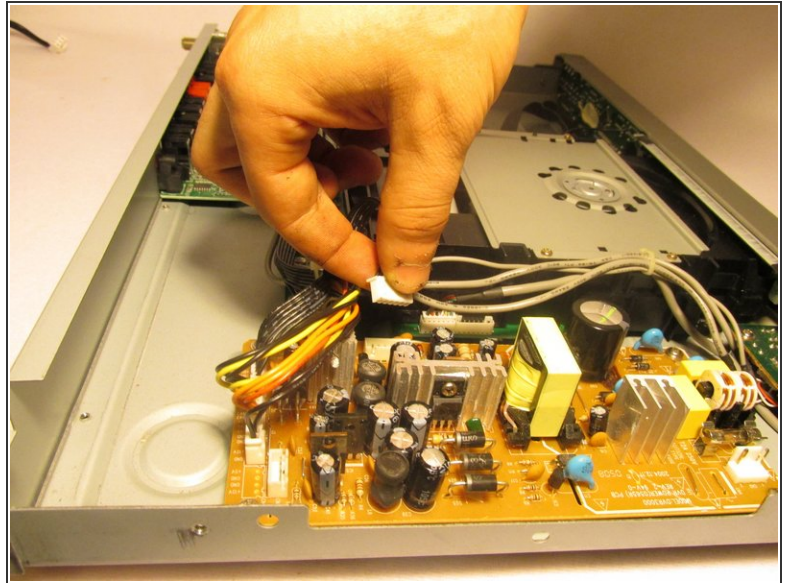
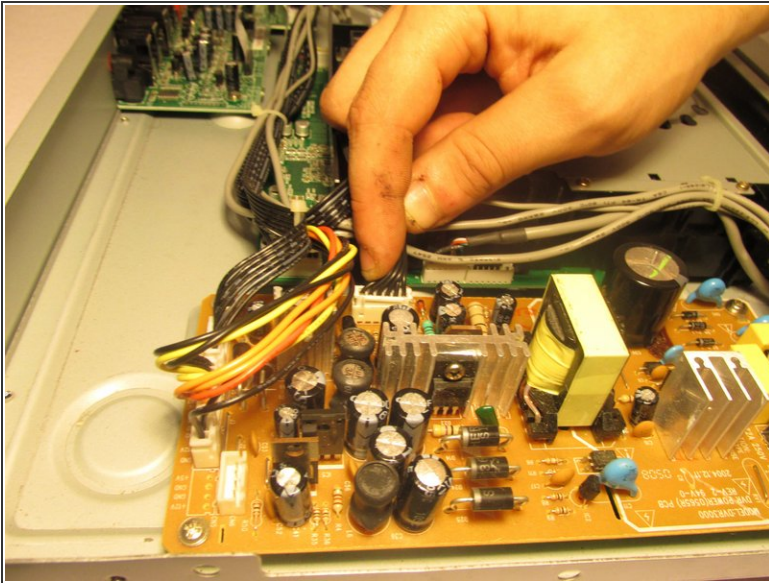
- Position the DVD player so that the back is facing you
- Grab underneath the sides of the DVD player and lift the front of it upwards.
- Carefully pull the top of the casing off

Step 3 — 3-Pin Power Cable



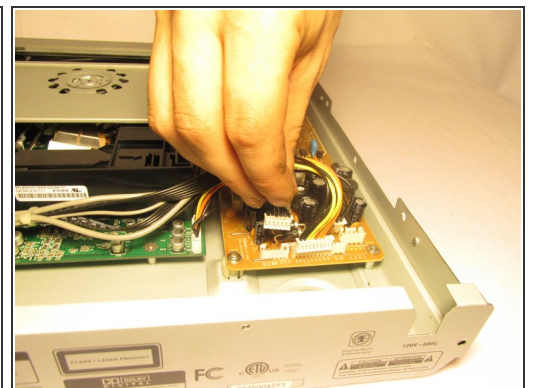
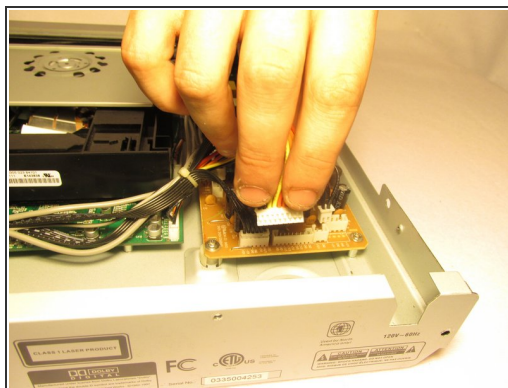
- Gently pinch the 3-pin white adapter of the wire connecting the power cord to the circuit board.
- Remove the wire from the circuit board.

Step 4 — Circuit Boards



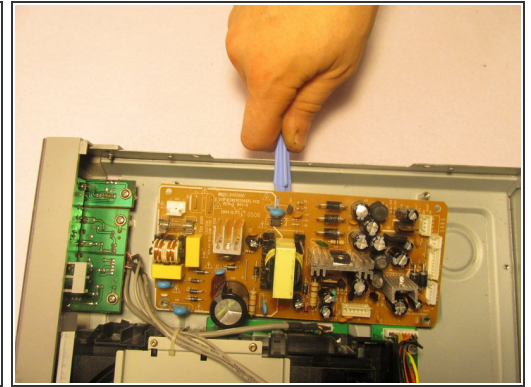
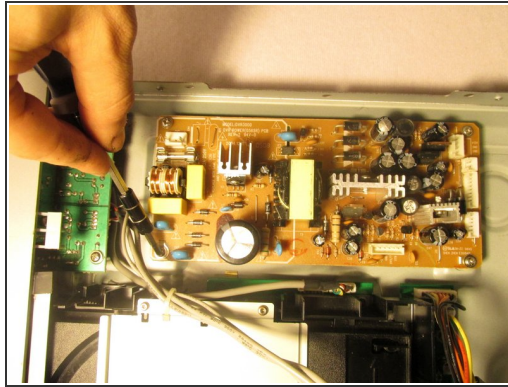
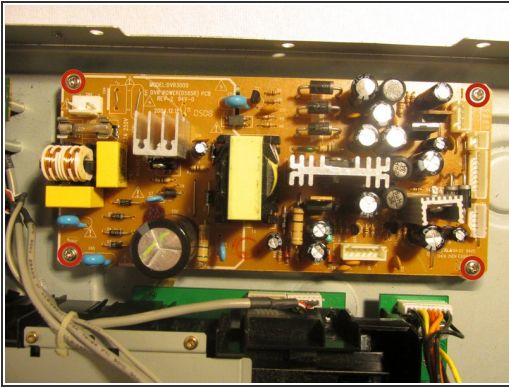
- Position the DVD player so that the side with golden circuit board, where the power cord was plugged into, is closest to you.
- Remove the black wire with the 6-pin white adapter, which is adjacent to the other three pin adapter wires on the golden circuit board.

Step 5



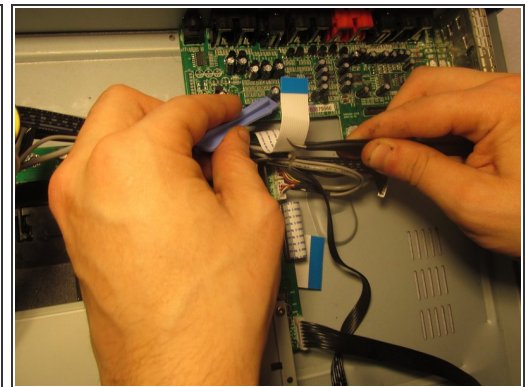
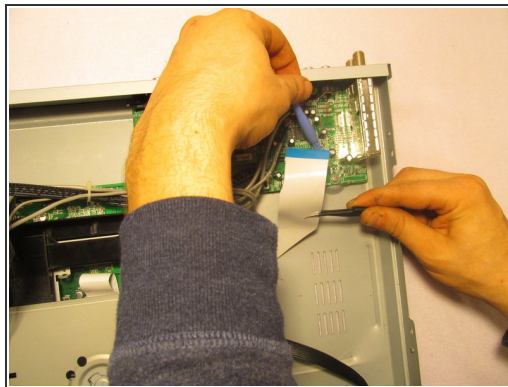
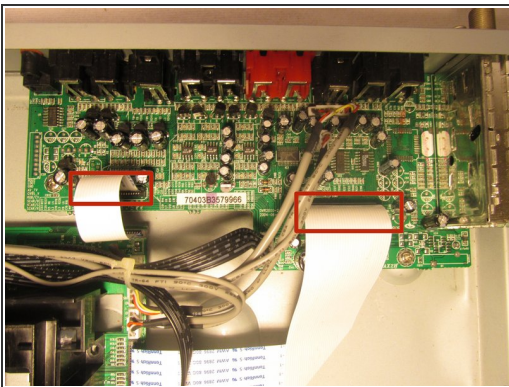
- Position the DVD player so that the back panel is facing you.
- Remove the three wires with the white pin adapters from the golden circuit board.

Step 6



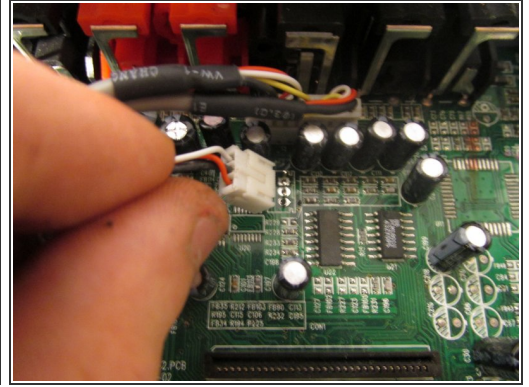
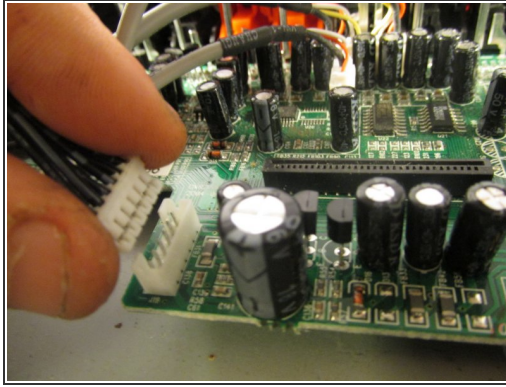
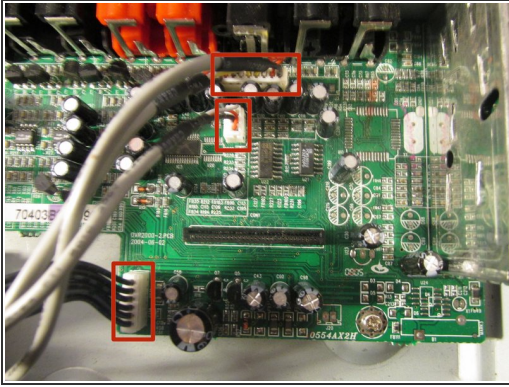
- Remove the four half inch screws, located at each corner of the golden circuit board, using the Phillips #1 screwdriver.
- Place the blue plastic tool opener underneath the side of the circuit board and carefully remove it from the DVD player.

Step 7



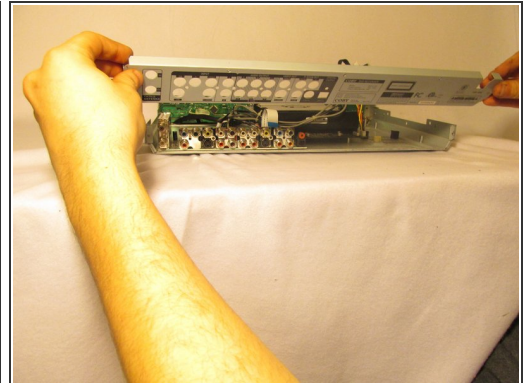
- Position the DVD player so that the front is facing you.
- Using the tweezers and the blue plastic opening tool, disconnect the ribbon cables from the green circuit board where the I/O ports are attach to.

Step 8



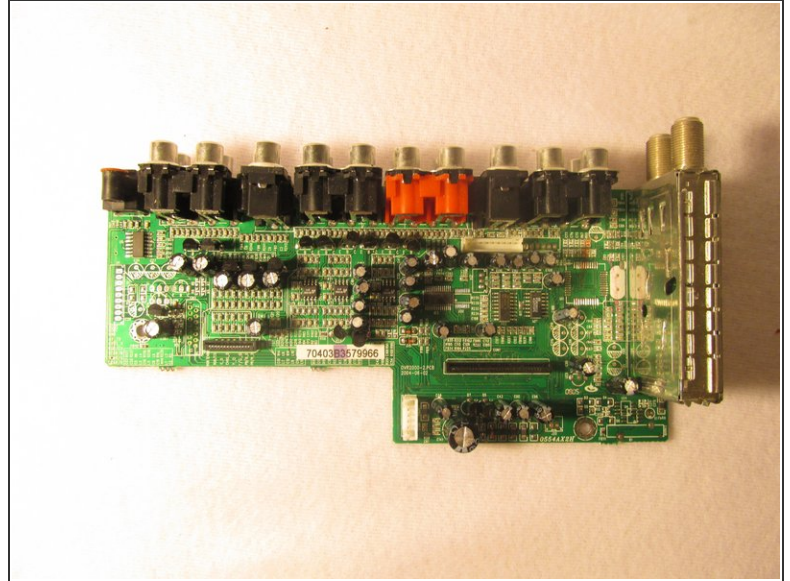
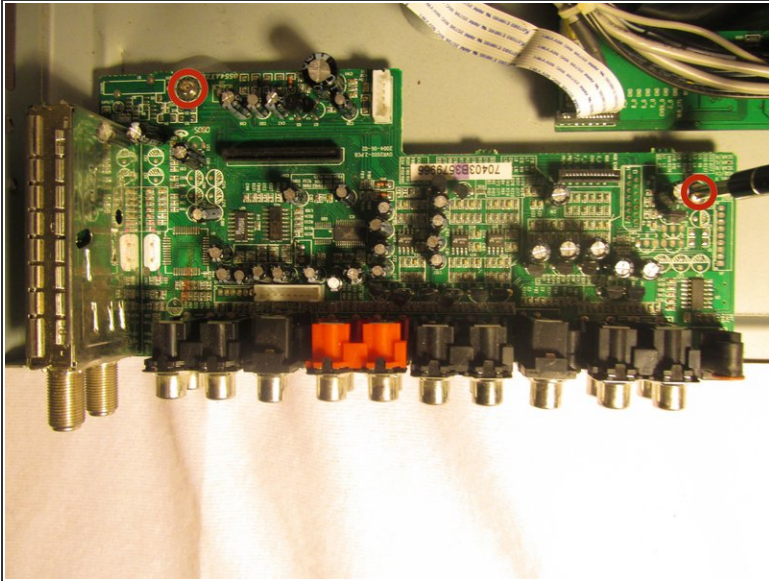
- Remove the three wires with the white pin adapters from the green circuit board that you just disconnected the ribbon wires from.

Step 9



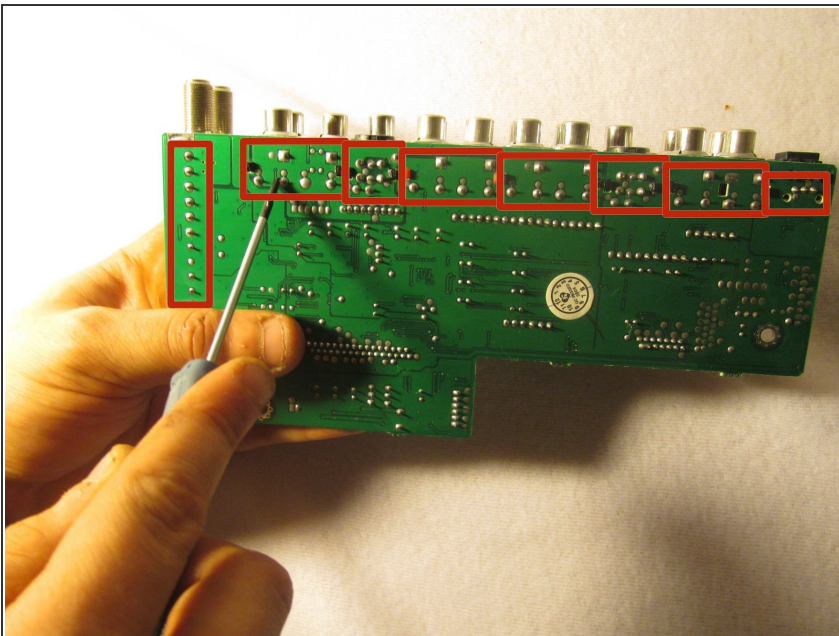
- Remove the seven 1cm screws located on the back panel of the outer casing, in between the I/O ports, with the Phillips #1 screwdriver
- Grab the sides of the back panel and remove it from the DVD player.

Step 10



- Remove the two 1cm screws that are circled in red.
- Place the blue plastic tool opener underneath the side of the circuit board and carefully remove it from the DVD player.

Step 11 — I/O Ports



- De-solder the electrical components contained in the red rectangles from the green circuit board, which is the second one you removed.
- ⓘ Each red rectangle contains the electrical components for a specific group of I/O ports

To reassemble your device, follow these instructions in reverse order.